NAR 2 9 700 25

Application 09/603,390

OFGS File No.P/3879-5

APPLICANT'S ART CITATION

(Use several sheets if necessary)

Applicant HOCHENBERGER et al.

Filing Date 6/23/00

Group Art Unit \_\_

2164

# **U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number Date			Date	Name	Sub- class	Filing Date If Appropriate					
SW	4	3	8	8	4	8	9	6/1983	WIGAN et al.		BEC	EIVED
	4	5	3	1	1	8	4	7/1985	WIGAN et al.	- "	·1	
	5	0	0	3	4	7	3	3/1991	RICHARDS		APK X	2 7001
	5	2	6	7	1	4	8	11/1993	KOSAKA et al.	Ì	echnolog	Center 210
	5	8	6	4	8	2	7	1/1999	WILSON			
	5	8	9	0	1	4	0	3/1999	CLARK et al.			
	5	9	1	5	2	0	9	6/1999	LAWRENCE			
	5	8	0	9	4	8	3	9/1998	BROKA et al.			
<i>i</i>	5	7	1	0	8	8	9	1/1998	CLARK et al.			
	5	8	7	0	5	4	4	2/1999	CURTIS			
	5	8	1	5_	6	6	5	9/1998	TEPER et al.			
	5	5	<b>`</b> 5	7	7	8	0	9/1996	EDWARDS et al.			
	5	9	Ò	9	5	4	5	6/1999	FRESE, II et al.	·		
	4	5	2	5	7	7	9	6/1985	DAVIDS et al.			
	4	5	5	5	7	8	1	11/1985	BALDRY et al.			
	5	0	3	4	9	1	6	7/1991	ORDISH			
	5	1	9	5	0	3	1	3/1993	ORDISH			
	3	8	2	3	3	8	7	7/1974	McCLELLAN (***)			
	4	5	5	4	4	1	8	11/1985	TOY			
	4	5	9	8	3	6	7	7/1986	DeFRANCESCO et al.			

Examiner Waylehr Di

Date Considered 10/15/07

Application 09/603,390

Application 09/603,390

OFGS File No. P/3879-5

Applicant HOCHENBERGER et al.

(Use several sheets if necessary)

Filing Date 6/23/00

Group Art Unit --

### U.S. PATENT DOCUMENTS

Examiner Initials			Docur	nent N	umbei	г		Date	Name	Class	Sub- class	Filing Date If Appropriate
Sw	4	6	2	3	9	6	4	11/1986	GETZ et al.			
	4	7	5	0	1	3	5_	6/1988	BOILEN			
	4	8	1	5	0	3	0	3/1989	CROSS et al.	F	ECE	VED
	5	2	3	0	0	4	8	7/1993	MOY		PR X 2	
	5	9	6	6	5	3	1	10/1999	SKEEN et al.			}
	5	9	2	4	0	8	2	7/1999	SILVERMAN et al.	lech	hology C	enter 2100
	5	7	2	7	1	6	5	3/1998	ORDISH et al.			
	5	0	7	7	6	6	5	12/1991	SILVERMAN et al.			
	5	6	1	5	2	6	9	3/1997	MICALI			
	5	9	0	5	9	7	4	5/1999	FRASER et al.			
	5	5	0	8	9	1	3	4/1996	YAMAMOTO et al.			
	5	9	2	4	0	8	3	7/1999	SILVERMAN et al.			
	5	9	0	5	2	4	8	5/1999	RUSSELL et al.			
	5	7	8	7	4	0	2	7/1998	POTTER et al.			
	5	5	5	7	7	9	8	9/1996	SKEEN et al.			
	5	2	5	7	3	6	9	10/1993	SKEEN et al.			
	5	2	8	7	7	8	7	2/1994	SATOSHI			
	5	2	7	0	9	2	2	12/1993	HIGGINS			
3/												

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Date Considered





APPLICANT'S ART CITATION

(Use several sheets if necessary)

Application 09/603,390

OFGS File No. P/3879-5

Applicant HOCHENBERGER et al.

Filing Date 6/23/00

Group Art Unit ECEIVED

APR x 2 7001

### FOREIGN PATENT DOCUMENTS

**Technology Center 2100** 

										90	scillology	Gentel	2100
			Docur	nent N	lumbe	r		Date	Country	Class	Sub-	Translation Yes No	
Ju	0	9	0	7	1	3	4	4/1999	EUROPE (in German)		class	Abst	NO
)	0	4	3	4	2	2	4	6/1991	EUROPE (in English)			n/a	
	0	8	1	8	7	4	6	1/1998	EUROPE (in German)			Abst	
	0	8	9	3	7	5	8	1/1999	EUROPE (in English)			n/a	
	0	7	9	8	6	3	5	10/1997	EUROPE (in English)			n/a	
	0	4	8	5	2	5	2	5/1992	EUROPE (in English)			n/a	
	93/	1	5	4	6	7	Ť	8/1993	WO/PCT (in English)			n/a	· · · · · · · · · · · · · · · · · · ·
	0	5	1	2	7	0	2	11/1992	EUROPE (in English)			n/a	
	2	2	8	2	2	4	6	3/1995	UK (in English)			n/a	
	2	1	8	0	3	8	0	3/1987	UK (in English)	<u> </u>		n/a	
	2	2	1	0	7	1	4	6/1989	UK (in English)	<del> </del>	<u> </u>	n/a	
	2	1	6	5	<u> </u>	2		<del></del>	<u> </u>	1			
		Ť		<b>1</b>	4		1	4/1986	UK (in English)	<del> </del>		n/a	
	2	3	2	5	1	3	0	11/1998	UK (in English)			n/a	
	2	3	2	6	2	5	6	12/1998	UK (in English)	1		n/a	
	1	4	8	9	5	7	4	10/1977	UK (in English)	<del> </del>		n/a	
	2	5	4	3	3	2	7	9/1984	FRANCE (in French)	1		Abst	
	97/	4	5	8	0	2		12/1997	WO/PCT (in English)			n/a	
	97/	4	3	7	2	7		11/1997	WO/PCT (in English)	<u> </u>		n/a	
	99/	1	9	8	2	1		4/1999	WO/PCT (in English)			n/a	
	99/	1	4	6	9	5		3/1999	WO/PCT (in English)			n/a	
<del>ال</del>	99/	5	0	7	7	1		10/1999	WO/PCT (in English)			n/a	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner & Waszerly

Date Considered

10/15/01



(Use several sheets if necessary)

Application 09/603,390

OFGS File No.P/3879-5

Applicant HOCHENBERGER et al.

Filing Date 6/23/00

Group RECEIVED

APR X 2 2001

## FOREIGN PATENT DOCUMENTS

						· -						ter 210 Trans	00 lation
			Docur	nent N	lumbe	•		Date	Country	Class	Sub- class	Yes	No
SW	99/	4	1	6	9	0		8/1999	WO/PCT (in English)			n/a	
1	99/	1	0	8	1	5		3/1999	WO/PCT (in English)			n/a	
	99/	0	1	9	8	3		1/1999	WO/PCT (in French)			Abst	
	98/	3	8	5	5	8		9/1998	WO/PCT (in English)			n/a	
	98/	2	4	0	4	1		6/1998	WO/PCT (in English)			n/a	
	97/	3	6	2	5	3		10/1997	WO/PCT (in English)			n/a	
	97/	3	3	2	1	5		9/1997	WO/PCT (in English)			n/a	
	97/	3	1	3	2	2		8/1997	WO/PCT (in English)			n/a	
	96/	1	8	9	6	3		6/1996	WO/PCT (in English)		<u> </u>	n/a	
	95/	1	8	4	1	8		7/1995	WO/PCT (in English)			n/a	
	99/	4	0	5	0	2		8/1999	WO/PCT (in English)			n/a	
	99/	3	6	8	7	5		7/1999	WO/PCT (in English)			n/a	
	99/	3	3	2	4	2		7/1999	WO/PCT (in English)			n/a	
	99/	1	0	7	9	5	<u> </u>	3/1999	WO/PCT (in English)			n/a	
	99/	3	5	5	8	3		7/1999	WO/PCT (in English)			n/a	
	95/	3	0	2	1	1		11/1995	WO/PCT (in English)			n/a	
	99/	0	8	4	1	9		2/1999	WO/PCT (in English)			n/a	
	98/	4	9	6	3	5		11/1998	WO/PCT (in English)			n/a	
	98/	4	7	2	6	8		10/1998	WO/PCT (in English)			n/a	
	98/	1	3	7	9	6		4/1998	WO/PCT (in English)			n/a	
	98/	0	5	0	1	1		2/1998	WO/PCT (in English)			n/a	
	97/	4	9	0	5	0		12/1997	WO/PCT (in English)			n/a	
<i>U</i>	94/	1	5	2	9	4		7/1994	WO/PCT (in English)			n/a	
1	٠,,)		//	, ,			_		10/1/01				

Examiner & Washing Date Considered 10/15/0)



# APPLICANT'S ART CITATION

(Use several sheets if necessary)

Application	09/603	300
	1/9/111/3	1711

OFGS File No.P/3879-5

Applicant HOCHENBERGER et al.

Filing Date 6/23/00

Group ARECEIVED

APR X 2 2001

# FOREIGN PATENT DOCUMENTS

									Tachnology Center 2100				
			Docur	nent N	lumber	r	Date	Country	Class	Sub- class	1	lation No	
SW	90/	0	2	3	8	2	3/1990	WO/PCT (in English)			n/a		
1	98/	5	3	5	8	1	11/1998	WO/PCT (in English)			n/a		
	98/	3	6	4	5	6	8/1998	WO/PCT (in English)			n/a		
	92/	1	5	1	7	4	9/1992	WO/PCT (in English)			n/a		
	92/	0	7	3	2	4	4/1992	WO/PCT (in English)			n/a		
	97/	2	2	0	7	2	6/1997	WO/PCT (in English)			n/a		
	98/	2	6	3	4	4	6/1998	WO/PCT (in English)			n/a		
	97/	2	4	8	3	3	 7/1997	WO/PCT (in English)			n/a		
	96/	3	4	3	5	7	 10/1996	WO/PCT (in English)			n/a		
	95/	0	6	9	1	8	3/1995	WO/PCT (in English)			n/a		
	98/	2	6	3	6	3	6/1998	WO/PCT (in English)			n/a		
	99/	2	7	4	7	7	 6/1999	WO/PCT (in English)			n/a		
	98/	4	9	6	3	9	11/1998	WO/PCT (in English)			n/a		
N	98/	2	1	6	6	7	5/1998	WO/PCT (in English)			n/a		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Aw	Mini Computer forum, Conference Proceedings, 1975.
	Wall Street Computer Review, 1998.
	Computers in the City, Conference Proceedings, 1988.
	Banking Technology, 1988, Vol. 5, No. 5.

Examiner & Washing

Date Considered

10/15/07